Docket No.: 0446-0172PUS1

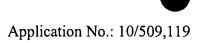
(PATENT)

RCS/ph

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Eric Nichol MEYER et al.				
Application No.: 10/509,119	Confirmation No.: 3287			
Filed: September 28, 2004	Art Unit: N/A			
For: SYSTEM AND METHOD FOR MONITORING FEATURES OF A BLAST	Examiner: Not Yet Assigned			
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS				
MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir:				
In response to the Notification of Missing Requirespectfully submits:	irements dated May 18, 2005, Applicant			
Attached is a copy of the Notification of Missing Red	quirements (371 Formalities Letter).			
Attached is the Executed Declaration and Power of Attorney Original Photocopy.				
The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on September 28, 2004, including any amendments thereto (if applicable) filed on even date therewith.				
☐ The undersigned hereby declares that "Attorney Doo	cket No. 0446-0172PUS1" on page 1 of			
the attached inventors' Declaration corresponds	**			
September 28, 2004 entitled SYSTEM AND METHOD A BLAST.	FOR MONITORING FEATURES OF			

Birch, Stewart, Kolasch & Birch, LLP



Docket No.: 0446-0172PUS1

Attached is an English language translation of the above-identified application that was filed
in a foreign language, which should be used as the copy for examination purposes.
See the attached Translator's Verification; or
The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 8 sheet(s) of drawings on file in the above-identified application.
Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).
Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
Attached is a preliminary amendment.
Applicant claims small entity status under 37 C.F.R. § 1.27.
Submitted concurrently herewith under separate cover for recording is an Assignment.
Attached is a Petition for Extension of Time.
Attached hereto is the fee transmittal listing the required fees.
If necessary, the Commissioner is hereby authorized in this, concurrent, and future

replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

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Application No.: 10/509,119

Docket No.: 0446-0172PUS1

any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 16, 2005

Respectfully submitted,

Raymond C. Stewart Registration No.: 21,066

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attorney for Applicant

Attachment(s)

RCS/ph



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinjuinis 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/509,119	10/509,119 Eric Nichol MEYER 0446-0172		6-0172PUS1
	Г	INTERNATIONAL APPLICATION NO.	
	PCT/ZA0		/00041
02292		I.A. FILING DATE	PRIORITY DATE
DIDCH STEWART KOLASCH & RIDCH	_	03/26/2003	03/28/2002

02292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

DOCKETED YM PERFECT FILING 7/18/05

CONFIRMATION NO. 3287
371 FORMALITIES LETTER
OC000000016034545

Date Mailed: 05/18/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/28/2004
- Copy of the International Search Report filed on 09/28/2004
- Information Disclosure Statements filed on 09/28/2004
- U.S. Basic National Fees filed on 09/28/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application possibly above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG



Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/509,119	PCT/ZA03/00041	0446-0172PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)